

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

# HERMAN & MILLMAN

PATENT AND TRADE MARK AGENTS

F A X C O V E R

<b>Date:</b>	16/November/2006
<b>Send to:</b>	USPTO
<b>Attention:</b>	
<b>Office location:</b>	Alexandria, VA
<b>Fax number:</b>	571-273-8300
<b>From:</b>	Jay Millman
<b>Office location:</b>	Toronto, ON
<b>Phone number:</b>	416-512-8100

☒ URGENT ☐ REPLY ASAP ☐ PLEASE COMMENT ☐ PLEASE REVIEW ☐ FOR YOUR INFORMATION

TOTAL PAGES, INCLUDING COVER: 9

**Comments:**

Re: U.S. Patent Application No. 10/509,068  
Our File: TH01-023

Please see the attached Revocation of Power of Attorney and corresponding documents.

Thank you,

Jay Millman  
Reg. No. 52,520

425 University Ave. W, Suite 300, Toronto, Ontario, Canada M5G 1T6  
Phone: 416-512-8100 Fax 416-352-1953 Web: [www.hermanmillman.com](http://www.hermanmillman.com)

RECEIVED  
CENTRAL FAX CENTER

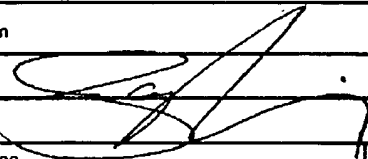
NOV 16 2006

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0631-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1985, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/509,068	
	Filing Date	March 17, 2005	
	First Named Inventor	Joseph Fisher	
	Art Unit	3734	
	Examiner Name	Michael G. Mendoza	
Total Number of Pages in This Submission	9	Attorney Docket Number	TH01-023

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Letter to USPTO
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Herman & Millman	
Signature		
Printed name	Jay M. Millman	
Date	November 16, 2006	Reg. No. 52,520

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460 on the date shown below:		
Signature		
Typed or printed name		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1460, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# HERMAN & MILLMAN

PATENT AND TRADE MARK AGENTS

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

By facsimile

November 16, 2006

H&M File No. THO1-023

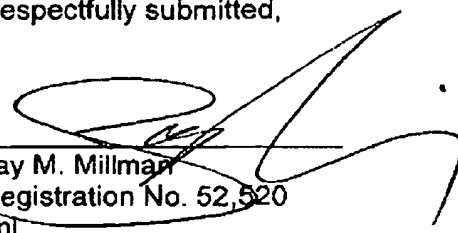
The Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A

Dear Sir,

Re: United States Patent Application No. 10/509,068  
For: METHOD FOR CONTINUOUS MEASUREMENT OF FLUX OF GASES IN  
THE LUNGS DURING BREATHING  
Inventor: Joseph Fisher et al.

The applicant encloses executed *Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address (PTO/SB/82)* forms appointing this firm as the agent with respect to the above matter.

Respectfully submitted,

  
Jay M. Millman  
Registration No. 52,520  
/ml

Encl.

425 University Avenue, Suite 300, Toronto, Ontario, Canada M5G 1T6  
Phone: 416-512-8100 • Fax: 416-352-1953 • [www.hermanmillman.com](http://www.hermanmillman.com)

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/SB/62 (01-06)

Approved for use through 12/31/2008. OMB 0551-0005

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	10/509,068
	Filing Date	March 17, 2005
	First Named Inventor	Joseph Fisher
	Art Unit	3734
	Examiner Name	Michael G. Mendoza
	Attorney Docket Number	TH01-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 62,879

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with Customer Number: 62,879

OR

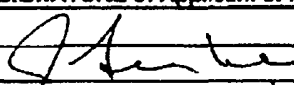
<input type="checkbox"/> Firm or Individual Name	Herman & Millman		
Address			
City	State	Zip	
Country			
Telephone	Email		

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature			
Name	Joseph Fisher		
Date	<span style="border: 1px solid black; padding: 2px;">09/13/06</span>	Telephone	

NOTE: Signatures of all the inventor's or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 8 forms are submitted.

This collection of information is required by 37 CFR 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/SB/82 (01-06)

Approved for use through 12/31/2006. OMB 0651-0035  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/509,068
Filing Date	March 17, 2005
First Named Inventor	Joseph Fisher
Art Unit	3734
Examiner Name	Michael G. Mandoza
Attorney Docket Number	TH01-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 62,879☒ Please change the correspondence address for the above-identified application to:☒ The address associated with  
Customer Number:

62,879

OR

☐ Firm or  
Individual Name Herman & Millman

Address

City

State

Zip

Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

## SIGNATURE of Applicant or Assignee of Record

Signature

Name

Eitan Prisman

Date

10/13/06

Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 8 forms are submitted.

This collection of information is required by 37 CFR 1.38. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Sep 17 06 09:56a

Alex Vesely

RECEIVED (250) 385-2692  
CENTRAL FAX CENTER

P. 17

NOV 16 2006

PTO/SB/92 (01-04)  
Approved for use through 12/31/2006. OMB 0651-0005  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	107509,068
	Filing Date	March 17, 2005
	First Named Inventor	Joseph Fisher
	Art Unit	3734
	Examiner Name	Michael G. Mondeza
	Attorney Docket Number	TH01-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 62,879

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with Customer Number: 62,879

OR

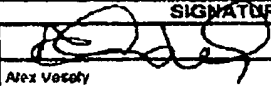
<input type="checkbox"/> Firm or Individual Name	Herman & Millman		
Address			
City	State	Zip	
Country			
Telephone	Email		

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature			
Name	Alex Vesely		
Date	9/16/06	Telephone	604 873 0660

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of 8 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. The collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6199 and select option 2.

09/15/2005 12:46 0528521148

キヤンセルカク

入力 03/09

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/SB/02 (01-06)  
Approved for use through 12/31/2006. OMB 0531-9005  
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no instructions are required to respond to a collection of information unless it displays a valid OMB control number.

<b>REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS</b>	Application Number	10/509,068
	Filing Date	March 17, 2006
	First Named Inventor	Joseph Fisher
	Art Unit	3734
	Examiner Name	Michael G. Mendoza
	Attorney Docket Number	TH01-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

02.070

☒ Please change the correspondence address for the above-identified application to:☒ The address associated with  
Customer Number:

02.070

OR

☐ Firm or  
Individual Name Herman & Millman

Address

City

State

Zip

Country

Telephone

Email

I am the:

☒ Applicant/Inventor.☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/95)

SIGNATURE of Applicant or Assignee of Record

Signature

Name

Takafumi Azami

Date

Sep. 15 / 2006

Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representatives are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 3 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required in order to obtain a benefit by the patent which is to be (and by the USPTO to process) an application. Consideration is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.16. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the burden of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/SB/92 (01-06)

Approved for use through 12/31/2009. OMB 0551-0038

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/509,066
Filing Date	March 17, 2005
First Named Inventor	Joseph Fisher
Art Unit	3734
Examiner Name	Michael G. Mendoza
Attorney Docket Number	TH01-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

62,879

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with  
Customer Number:

62,879

OR

☐ Firm or  
Individual Name

Herman & Millman

Address

City

State

Zip

Country

Telephone

Email

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

David Preiss

Date

Oct 26/06

Telephone

905 731 8216

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 5 forms are submitted.

This collection of information is required by 37 CFR 1.56. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.

P.6

4 16 940448

Nov 01 2006 11:58M THORNTON Research Inc.



RECEIVED  
CENTRAL FAX CENTER

NOV 16 2006

PTO/SB/02 (01-05)

Approved for use through 12/31/2009. OMB 0681-0005  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/609,068
Filing Date	March 17, 2005
First Named Inventor	Joseph Fisher
Art Unit	3734
Examiner Name	Michael G. Mendoza
Attorney Docket Number	THO1-023

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number: 62,879

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with  
Customer Number:

62,879

OR

<input type="checkbox"/> Firm or Individual Name	Herman & Millman			
Address				
City		State		Zip
Country				
Telephone		Email		

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>Tehila Adams</i>		
Name	Tehila Adams		
Date	<i>November 15/06</i>	Telephone	<i>416-736-8734</i>

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 8 forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-0100 and select option 2.